

Technical Data Sheet



Technical Data Sheet Ref: NRLO20000TDS Issued: 09/10/2025 Number of pages: 2

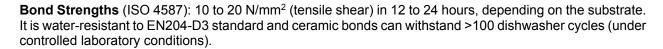
Loctite Super Glue Creative Pen

CHARACTERISTICS

LOCTITE® Super Glue Gel is a one-part instant liquid gel adhesive. It is designed for home-use and forms strong bonds between a wide range of common materials. The non-drip formula can be used on vertical or overhead surfaces. It is the ideal adhesive for bonding materials such as plastics*, rubbers, metals, woods, ceramics, leather, fabrics, cardboard and paper.

The unique Creative applicator allows easy application of the adhesive with extreme precision.

Bonding Speed: Initial adhesion in 5 to 30 seconds, depending on the substrate.



INSTRUCTIONS FOR USE

- 1. Ensure all surfaces to be bonded are clean and close-fitting.
- 2. Avoid skin contact with the glue.
- 3. Lightly dampen porous substrates.
- 4. To activate pack on first use, screw down cap clockwise until it stops. Remove cap by turning anticlockwise.
- 5. Press lightly on the rubber sides of the applicator to apply a minimum quantity of LOCTITE® Super Glue Creative Pen to one of the surfaces to be bonded.
- 6. Bring parts together immediately and hold by hand pressure for at least 30 seconds.
- Leave undisturbed for 10 minutes or preferably overnight to allow full bond strength to develop.
- 8. Avoid spillages and protect work surfaces. Remove cured residues of adhesive with LOCTITE® Super Glue Remover.
- 9. For best results, the bonds should be prepared at room temperature (15-30°C) and a minimum 30% relative humidity.
- 10. For optimum product life, wipe the nozzle with a tissue to remove excess adhesive, replace cap and store the pack in a cool, dry place.





TECHNICAL DATA

Composition	Ethyl cyanoacrylate
Appearance	Clear gel
Density	1.1 g/cm ³ @ 20 °C
Viscosity	Non-drip Gel
Pack	3g tube
Safety	See Safety Data Sheet
Shelf Life at 20 °C	18 months, unopened, from date of manufacture

LIMITATIONS

- □ For indoor use only
- □ Do not use on dusty, dirty or wet surfaces
- □ *Not suitable for bonding waxy or soft plastics, e.g. PP, PE, Teflon® (PFTE), vinyl
- □ Not suitable for silicone rubber, expanded polystyrene, foams, glass, synthetic fabric
- □ Leather: test on hidden area first
- □ Not suitable for permanently wet areas
- □ Not suitable for bonding silicone rubber, glass, glazed surfaces, very soft leather or foams
- □ Never use for bonding assemblies that will hold hot liquids
- Optimum bonding performance is achieved in dry conditions

STORAGE

Store in a cool, dry place, out of reach of children.

HEALTH AND SAFETY

Before using the product please see related Material Safety Data Sheet that is available on request.

The information provided in this Technical Data Sheet (TDS) including the recommendations for use and application of the product are based on our knowledge and experience of the product as at the date of this TDS. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

Any liability in respect of the information in the Technical Data Sheet or any other written or oral recommendation(s) regarding the concerned product is excluded, except if otherwise explicitly agreed and except in relation to death or personal injury caused by our negligence and any liability under any applicable mandatory product liability law.

Henkel Norden AB

Box 1155, SE-172 23

Sundbyberg

SE: Tel. +46 10 480 75 00, DK: Tlf +45 4330 1300, NO: Tlf. +47 2337 1520, Fl: Puh. +358 20 122 311

Consumer service

SE: Tel. 010 480 7601, DK: Tlf. 80 88 77 05, NO: Tlf. 800 191 00, Fl: Puh. 0800 165 066 Consumerservice-ac.norden@henkel.com